WEST Search History

Hide Items Restore Clear Cancel

DATE: Wednesday, May 17, 2006

Hide? Set Name Query Hit Count

DB=USPT; PLUR=YES; OP=OR

L1 pro211 47

END OF SEARCH HISTORY

SCORE Search Results Details for Application 09903749 and Search Result us-09-903-749a-2.rapbn.

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This page gives you Search Results detail for the Application 09903749 and Search Result us-09-903-749a-2.rapbn.

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```
GenCore version 5.1.8
                  Copyright (c) 1993 - 2006 Biocceleration Ltd.
OM protein - protein search, using sw model
               May 15, 2006, 21:19:57 ; Search time 28 Seconds
Run on:
                                           (without alignments)
                                           591.891 Million cell updates/sec
Title:
               US-09-903-749A-2
               2005
Perfect score:
Sequence:
                1 MRLPRRAALGLLPLLLLLPP.....AEAEATEGESPTQLPSREDL 353
Scoring table: BLOSUM62
                Gapop 10.0, Gapext 0.5
Searched:
                250354 seqs, 46948837 residues
Total number of hits satisfying chosen parameters:
                                                        250354
Minimum DB seq length: 0
Maximum DB seq length: 2000000000
Post-processing: Minimum Match 0%
                Maximum Match 100%
                Listing first 1500 summaries
```

Database :

Published_Applications_AA_New:*

1: /SIDS5/ptodata/1/pubpaa/US08_NEW_PUB.pep1:* /SIDS5/ptodata/1/pubpaa/US06 NEW PUB.pep:* 3: /SIDS5/ptodata/1/pubpaa/US07_NEW_PUB.pep:* 4: /SIDS5/ptodata/1/pubpaa/US08_NEW_PUB.pep:*
5: /SIDS5/ptodata/1/pubpaa/PCT_NEW_PUB.pep:* 6: /SIDS5/ptodata/1/pubpaa/US09_NEW_PUB.pep:* 7: /SIDS5/ptodata/1/pubpaa/US09 NEW PUB.pep1:*
8: /SIDS5/ptodata/1/pubpaa/US10_NEW_PUB.pep:*
9: /SIDS5/ptodata/1/pubpaa/US10_NEW_PUB.pep1:* 10: /SIDS5/ptodata/1/pubpaa/US11_NEW_PUB.pep:* 11: /SIDS5/ptodata/1/pubpaa/US11_NEW_PUB.pep1:*

 $\ensuremath{\mathsf{Pred}}.$ No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

12: /SIDS5/ptodata/1/pubpaa/US60_NEW_PUB.pep:*

Result No.	Score	% Query Match	Length	DB	ID	Description
1	2005	100.0	353	9	US-10-131-826A-296	Sequence 296, App
2	2005	100.0	353		US-10-973-115B-296	Sequence 296, App
3	2005	100.0	353		US-10-137-873A-296	Sequence 296, App
4	2005	100.0	353	9	US-10-152-370-296	Sequence 296, App
5	2005	100.0	353	11	US-11-290-153-296	Sequence 296, App

6	1787	89.1	391	9	US-10-784-004-1228	Sequence 1228, Ap
7	971.5	48.5	420	9	US-10-131-826A-290	Sequence 290, App
8						
	971.5	48.5	420	9	US-10-973-115B-290	Sequence 290, App
9	971.5	48.5	420	9	US-10-218-784-122	Sequence 122, App
10	971.5	48.5	420	9	US-10-219-061-122	Sequence 122, App
11	971.5	48.5	420	9	US-10-219-062-122	Sequence 122, App
12	971.5	48.5	420	9	US-10-219-064-122	Sequence 122, App
13	971.5	48.5	420	9	US-10-233-134-122	Sequence 122, App
14	971.5	48.5	420	9	US-10-137-873A-290	Sequence 290, App
15						
	971.5	48.5	420	9	US-10-152-370-290	Sequence 290, App
16	971.5	48.5	420	11	US-11-290-153-290	Sequence 290, App
17	277.5	13.8	1416	11	US-11-128-059-60	Sequence 60, Appl
18	277.5	13.8	1494	11	US-11-128-059-78	Sequence 78, Appl
19	277.5	13.8	2086	11	US-11-128-059-82	Sequence 82, Appl
20	277.5	13.8	2313	11	US-11-128-059-80	Sequence 80, Appl
21	277.5	13.8	2358	11	US-11-128-059-74	Sequence 74, Appl
22	277.5	13.8	2439	11	US-11-128-059-76	
						Sequence 76, Appl
23	277.5	13.8	2458	11	US-11-128-059-94	Sequence 94, Appl
24	277.5	13.8	2551	9	US-10-453-372-256	Sequence 256, App
25	277.5	13.8	2551	11	US-11-128-059-96	Sequence 96, Appl
26	268.5	13.4	2871	11	US-11-169-041-131	Sequence 131, App
27	268.5	13.4	3002	9	US-10-821-234-916	Sequence 916, App
28	268	13.4	1821	8	US-10-505-928-451	Sequence 451, App
29	254.5	12.7	566	11		
					US-11-065-695-2	Sequence 2, Appli
30	254.5	12.7	601	11	US-11-065-695-8	Sequence 8, Appli
31	254.5	12.7	652	9	US-10-821-234-1016	Sequence 1016, Ap
32	254.5	12.7	683	11	US-11-065-695-6	Sequence 6, Appli
33	254.5	12.7	703	9	US-10-821-234-1412	Sequence 1412, Ap
34	254.5	12.7	703	11	US-11-065-695-4	Sequence 4, Appli
35	254	12.7	533	11	US-11-128-059-58	Sequence 58, Appl
36	253	12.6	1323	11	US-11-128-059-92	
37	253	12.6	1327	11		Sequence 92, Appl
					US-11-128-059-84	Sequence 84, Appl
38	253	12.6	1416	11	US-11-128-059-4	Sequence 4, Appli
39	253	12.6	1502	9	US-10-453-372-252	Sequence 252, App
40	253	12.6	1510	9	US-10-453-372-254	Sequence 254, App
41	253	12.6	2417	9	US-10-453-372-228	Sequence 228, App
42	250	12.5	3623	9	US-10-995-561-593	Sequence 593, App
43	249.5	12.4	2911	11	US-11-090-617-706	Sequence 706, App
44	247	12.3	997	11	US-11-113-424-37	Sequence 37, Appl
45	244	12.2	999	11	US-11-113-424-36	Sequence 36, Appl
46	242.5	12.1	1184	11	US-11-065-695-10	
47	240.5					Sequence 10, Appl
		12.0	1400	9	US-10-821-234-1045	Sequence 1045, Ap
48	238	11.9	509	8	US-10-196-749-52	Sequence 52, Appl
49	238	11.9	509	9	US-10-194-487-52	Sequence 52, Appl
50	238	11.9	509	9	US-10-195-883-52	Sequence 52, Appl
51	238	11.9	509	9	US-10-195-888-52	Sequence 52, Appl
52	238	11.9	509	9	US-10-195-889-52	Sequence 52, Appl
53	238	11.9	509	11	US-11-124-327-2	Sequence 2, Appli
54	238	11.9	536	9	US-10-453-372-30	Sequence 30, Appl
55	238	11.9	542	9	US-10-453-372-10	Sequence 10, Appl
56	238	11.9	964	11	US-11-137-465-58	Sequence 58, Appl
57	238	11.9	965	11	US-11-113-424-2	Sequence 2, Appli
58	238	11.9	965	11	US-11-147-047-51	Sequence 51, Appl
59	238	11.9	997	11	US-11-080-991-50	Sequence 50, Appl
60	237	11.8	536	9	US-10-453 - 372-6	Sequence 6, Appli
61	237	11.8	536	9	US-10-453-372-22	Sequence 22, Appl
62	237	11.8	536	9	US-10-453-372-24	Sequence 24, Appl
63	237	11.8	536	9	US-10-453-372-26	Sequence 26, Appl
64	236	11.8	536	9	US-10-453-372-28	Sequence 28, Appl
65	236	11.8	961	11	US-11-113-424-35	
66	234.5	11.7	572	9		Sequence 35, Appl
67	234.3				US-10-453-372-16	Sequence 16, Appl
		11.6	552	9	US-10-453-372-14	Sequence 14, Appl
68	232	11.6	1375	9	US-10-995 - 561-809	Sequence 809, App
69	232	11.6	1376	11	US-11-100-640-32	Sequence 32, Appl
70	231.5	11.5	204	9	US-10-453-372-18	Sequence 18, Appl
71	231.5	11.5	204	9	US-10-453-372-20	Sequence 20, Appl
72	231.5	11.5	421	9	US-10-453-372-220	Sequence 220, App
73	231.5	11.5	533	9	US-10-453-372-230	Sequence 230, App
74	231.5	11.5	533	9	US-10-453-372-232	Sequence 232, App
75	231.5	11.5	552	9		
76					US-10-453-372-234	Sequence 234, App
	231.5	11.5	552	9	US-10-453-372-238	Sequence 238, App
77	231.5	11.5	552	9	US-10-453-372-242	Sequence 242, App
78	231.5	11.5	552	9	US-10-453-372-244	Sequence 244, App
79	231.5	11.5	552	9	US-10-453-372-246	Sequence 246, App
80	231.5	11.5	552	9	US-10-453-372-248	Sequence 248, App
81	231.5	11.5	552	9	US-10-453-372-250	Sequence 250, App
						- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '

SCORE Search Results Details for Application 09903749 and Search Result us-09-903-749a-2.rai.

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OM protein - protein search, using sw model

Run on:

May 15, 2006, 21:00:31; Search time 25 Seconds (without alignments)

1167.381 Million cell updates/sec

Title:

US-09-903-749A-2

Perfect score: 2005

Sequence: 1 MRLPRRAALGLLPLLLLLPP.....AEAEATEGESPTQLPSREDL 353

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched:

572060 segs, 82675679 residues

Total number of hits satisfying chosen parameters: 572060

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 1500 summaries

Database :

Issued Patents AA:*

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3: /cgn2_6/ptodata/1/iaa/H_COMB.pep:* 4: /cgn2_6/ptodata/1/iaa/PCTUS_COMB.pep:*
5: /cgn2_6/ptodata/1/iaa/RE_COMB.pep:* 6: /cgn2_6/ptodata/1/iaa/backfiles1.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

Result No.	Score	Query Match	Length	DB	ID	Description
1	2005	100.0	353	2	US-09-907-794A-2	Sequence 2, Appli
2	2005	100.0	353	2	US-09-905-125A-2	Sequence 2, Appli
3	2005	100.0	353	2	US-09-902 - 775A-2	Sequence 2, Appli
4	2005	100.0	353	2	US-09-906-700-2	Sequence 2, Appli
5	2005	100.0	353	2	US-09-903-603A-2	Sequence 2, Appli
6	2005	100.0	353	2	US-09-904-920A-2	Sequence 2, Appli
7	2005	100.0	353	2	US-09-909-064-2	Sequence 2, Appli
8	2005	100.0	353	2	US-09-905-381A-2	Sequence 2, Appli
9	2005	100.0	353	2	US-09-906-618-2	Sequence 2, Appli
10	2005	100.0	353	2	US-09-906-646-2	Sequence 2, Appli
11	2005	100.0	353	2	US-09-904-462-2	Sequence 2, Appli

12	2005	100.0	353	2	US-09-902-736A-2	Sequence	2, Appli
13	2005	100.0	353	2	US-09-906-722A-2		2, Appli
14	2005	100.0	353	2	US-10-188-495-56		56, Appl
15	1887	94.1	329	2	US-10-188-495-58		58, Appl
16		73.9				_	
	1481.5		348	2	US-10-188-495-69		69, Appl
17	971.5	48.5	420	2	US-09-907-794A-109	-	109, App
18	971.5	48.5	420	2	US-09-905-125A-109	•	109, App
19	971.5	48.5	420	2	US-09-902-775A-109	Sequence	109, App
20	971.5	48.5	420	2	US-09-906-700-109	Sequence	109, App
21	971.5	48.5	420	2	US-09-903-603A-109	Sequence	109, App
22	971.5	48.5	420	2	US-09-904-920A-109		109, App
23	971.5	48.5	420	2	US-09-909-064-109	-	109, App
24	971.5	48.5	420	2	US-09-905-381A-109	Sequence	
	971.5					•	
25		48.5	420	2	US-09-906-618-109	•	109, App
26	971.5	48.5	420	2	US-09-906-646-109	Sequence	
27	971.5	48.5	420	2	US-09-904-462 - 109	Sequence	109, App
28	971.5	48.5	420	2	US-09-902-736A-109	Sequence	109, App
29	971.5	48.5	420	2	US-09-906-722A-109	Sequence	109, App
30	860.5	42.9	392	2	US-10-144-929-156	Sequence	156, App
31	670	33.4	777	2	US-09-270-767-44409		44409, A
32	463.5	23.1	242	2	US-09-312-283C-393		393, App
33	277.5	13.8	1581	2	US-09-949-002-414		414, App
34	272	13.6	1587	2	US-09-949-002-414		
							354, App
35	268.5	13.4	1935	2	US-09-949-016-10403		10403, A
36	268.5	13.4	2871	2	US-09-538-092-1076		1076, Ap
37	268	13.4	1656	2	US-09-949-016-7247	Sequence	7247, Ap
38	268	13.4	1821	2	US-09-949-016-5938	Sequence	5938, Ap
39	256	12.8	77	2	US-09-621-976-4010	Sequence	4010, Ap
40	255.5	12.7	1253	2	US-08-479-722B-4	-	4, Appli
41	255.5	12.7	1253	2	US-09-592-685-4	-	4, Appli
42	254.5	12.7	575	2	US-09-949-016-11264	•	11264, A
43	254.5	12.7	575	2	US-09-949-016-11265	-	11265, A
44	254.5	12.7	575	2	US-09-949-016-11266	-	-
45	254.5	12.7	575			•	11266, A
				2	US-09-949-016-11267	-	11267, A
46	254.5	12.7	652	1	US-08-751-305-2	-	2, Appli
47	254.5	12.7	657	2	US-09-949-016-11365	-	11365, A
48	254.5	12.7	657	2	US-09-949-016-11366		11366, A
49	254.5	12.7	657	2	US-09-949-016-11367	Sequence	11367, A
50	254.5	12.7	657	2	US-09-949-016-11368	Sequence	11368, A
51	254.5	12.7	677	2	US-09-949-016-11369	Sequence	11369, A
52	254.5	12.7	677	2	US-09-949-016-11370	Sequence	11370, A
53	254.5	12.7	677	2	US-09-949-016-11371	Sequence	11371, A
54	254.5	12.7	677	2	US-09-949-016-11372	Sequence	11372, A
55	250	12.5	1833	2	US-08-479-722B-2		2, Appli
56	250	12.5	1833	2	US-09-592-685 - 2		2, Appli
57	250	12.5	1833	4	PCT-US95-02251-18		18, Appl
58	248	12.4	1106	2	US-09-949-016-9626	_	
59	247			2		-	9626, Ap
		12.3	997		US-09-747-371-3	-	3, Appli
60	246.5	12.3	1251	4	PCT-US95-02251-3	•	3, Appli
61	246.5	12.3	1252	1	US-08-199-780-3	Sequence	3, Appli
62	246.5	12.3	1252	1	US-08-316-650 - 3	Sequence	3, Appli
63	246	12.3	140	2	US-09-270-767-59840		59840, A
64	244	12.2	999	2	US-09-747-371-2	Sequence	2, Appli
65	240.5	12.0	996	2	US-09-949-016-8254	Sequence	8254, Ap
66	240.5	12.0	1394	2	US-09-949-016-5971		5971, Ap
67	240.5	12.0	1394	6	5177197-30	Patent No.	
68	239	11.9	676	1	US-08-282-141-4		4, Appli
69	239	11.9	676	1	US-08-435-434-3		
70	239	11.9	676	1			3, Appli
					US-08-435-436-3		3, Appli
71	239	11.9	676	1	US-08-438-863-3	•	3, Appli
72	239	11.9	676	1	US-08-438-864-3	-	3, Appli
73	239	11.9	676	2	US-08-438-862-3	Sequence	3, Appli
74	239	11.9	676	2	US-08-628-747-3	Sequence	3, Appli
75	239	11.9	676	2	US-08-402-253-3	Sequence	3, Appli
76	239	11.9	676	2	US-08-443-866B-3		3, Appli
77	238	11.9	509	2	US-09-907-794A-315	-	315, App
78	238	11.9	509	2	US-09-905-125A-315		315, App
79	238	11.9	509	2	US-09-902-775A-315	Seguence	315, App
80	238	11.9	509	2	US-09-906-700-315	Sequence	315, App
81	238	11.9	509	2	US-09-903-603A-315		315, App
82	238	11.9	509	2	US-09-904-920A-315	Sequence	315 App
83	238	11.9	509	2			315, App
					US-09-909-064-315		315, App
84	238	11.9	509	2	US-09-905-381A-315		315, App
85	238	11.9	509	2	US-09-906-618-315		315, App
86	238	11.9	509	2	US-09-906-646-315		315, App
87	238	11.9	509	2	US-09-904-462-315	Sequence	315, App

SCORE Search Results Details for Application 09903749 and Search Result us-09-903-749a-2.rup.

Score_Home SCORE System SCORE Comments / Retrieve Application Page List <u>Overview</u> <u>FAQ</u> Suggestions

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OM protein - protein search, using sw model

Run on: May 15, 2006, 21:01:41; Search time 231 Seconds

(without alignments)

1078.145 Million cell updates/sec

Title: US-09-903-749A-2

Perfect score: 2005

Sequence: 1 MRLPRRAALGLLPLLLLLPP.....AEAEATEGESPTQLPSREDL 353

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 2166443 seqs, 705528306 residues

Total number of hits satisfying chosen parameters: 2166443

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 1500 summaries

Database : UniProt 05.80:*

1: uniprot_sprot:*

2: uniprot_trembl:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

Result		% Query				
No.	Score		Length	DB	ID	Description
1	2005	100.0	353	2	Q6UXH1_HUMAN	Q6uxhl homo sapien
2	1995	99.5	353	2	Q86UCO HUMAN	Q86uc0 homo sapien
3	1787	89.1	321	2	Q9BU47 HUMAN	Q9bu47 homo sapien
4	1553	77.5	349	2	Q4G063_RAT	Q4g063 rattus norv
5	1533.5	76.5	350	2	Q9CYAO MOUSE	Q9cya0 mus musculu
6	1481.5	73.9	348	2	Q60438 CRIGR	Q60438 cricetulus
7	1465	73.1	284	2	Q4WOVO HUMAN	Q4w0v0 homo sapien
8	1209	60.3	361	2	Q5XH36 XENLA	Q5xh36 xenopus lae
9	1184	59.1	361	2	Q4V7M2 XENLA	Q4v7m2 xenopus lae
10	1058	52.8	296	2	Q4STE9 TETNG	Q4ste9 tetraodon n
11	1020.5	50.9	341	2	Q7SXF6_BRARE	Q7sxf6 brachydanio
12	1019.5	50.8	341	2	Q5RFU8 BRARE	Q5rfu8 brachydanio
13	992.5	49.5	408	2	Q58CS1 BOVIN	Q58csl bos taurus
14	992.5	49.5	420	2	Q5EA46 BOVIN	Q5ea46 bos taurus
15	981	48.9	420	2	Q4V7F2_RAT	Q4v7f2 rattus norv

16	971.5	48.5	420	2	Q8NFT4 HUMAN	O8nft4	homo sapien
17	969	48.3	422	2	Q96HD1 HUMAN	_	homo sapien
	968.5				_		-
18		48.3	420	2	Q91XD7_MOUSE		mus musculu
19	959.5	47.9	417	2	Q9Y409_HUMAN	Q9y409	homo sapien
20	950	47.4	422	2	Q6I9X5 HUMAN	06i9x5	homo sapien
21	844	42.1	367	2			
					Q4RJU5_TETNG	_	tetraodon n
22	699	34.9	124	2	Q659B4_HUMAN	Q659b4	homo sapien
23	670	33.4	374	2	Q9VPJO DROME	09vpi0	drosophila
24	661	33.0		2	Q5TQLO ANOGA		-
					-		anopheles g
25	643.5	32.1	319	2	Q7Q3P0_ANOGA	Q7q3p0	anopheles g
26	599.5	29.9	165	2	Q9DFE9 ONCMY	O9dfe9	oncorhynchu
27	540	26.9	356	2	Q19267 CAEEL		caenorhabdi
28	519	25.9	358	2	Q623K4_CAEBR	Q623k4	caenorhabdi
29	423	21.1	172	2	Q8BY28 MOUSE	Q8by28	m mus muscu
30	296.5	14.8	536	2	Q5RG03 BRARE		brachydanio
31	286.5	14.3	704	1	FBLN1_CHICK	0/3775	gallus gall
32	279.5	13.9	937	2	Q9BLJ1 CIOIN	09bli1	ciona intes
33	279	13.9	2360	2	Q7YZPO EIMMA		eimeria max
					-		
34	277.5	13.8	2551	1	STAB2_HUMAN	Qawwda	h stabilin-
35	276.5	13.8	1431	1	STAB2 RAT	Q8cfm6	rattus norv
36	274.5	13.7	2559	1	STAB2 MOUSE	08r4u0	mus musculu
37	274.5		2871		_		
		13.7		1	FBN1_PIG		sus scrofa
38	272	13.6	1587	2	000508 HUMAN	000508	homo sapien
39	271.5	13.5	1511	2	075412 HUMAN	075412	homo sapien
40	271	13.5	2189	2			
					Q9BIO5_EIMTE		eimeria ten
41	270.5	13.5	3857	2	088840_MOUSE	088840	mus musculu
42	270	13.5	2871	1	FBN1 BOVIN	P98133	bos taurus
43	269.5			2			
		13.4	3864		Q61MD6_CAEBR		caenorhabdi
44	268.5	13.4	2871	1	FBN1_HUMAN	P35555	homo sapien
45	268.5	13.4	2871	2	Q75N87 HUMAN	075n87	homo sapien
46	268	13.4	1700	2	_		
					Q59EE6_HUMAN	Q39660	homo sapien
47	268	13.4	1821	1	LTBP2_HUMAN	Q14767	homo sapien
48	268	13.4	1821	2	Q6AZ94 HUMAN		homo sapien
49	266.5	13.3	644	1	ClQR1 MOUSE		
					_		mus musculu
50	266.5	13.3	1666	1	LTBP4_MOUSE	Q8k4g1	mus musculu
51	264.5	13.2	1560	2	Q5JSG7 HUMAN	05isq7	homo sapien
52	264.5	13.2	2809	1	FBN3 HŪMAN		homo sapien
							_
53	264	13.2	1842	1	LTBP2_BOVIN		bos taurus
54	263	13.1	567	2	Q4RZ38 TETNG	Q4rz38	tetraodon n
55	263	13.1	708	2	P87363 CHICK	P87363	gallus gall
56	263	13.1	1877	1	PCSK5 MOUSE		
							mus musculu
57	262.5	13.1	1167	2	Q6KAT1_MOUSE		mus musculu
58	262.5	13.1	1764	1	LTBP2 RAT	035806	rattus norv
59	262.5	13.1	2872	2	Q9WUH8 RAT		
							rattus norv
60	260.5	13.0	669	2	075441_HUMAN	075441	homo sapien
61	260.5	13.0	2884	2	Q4SHN1 TETNG	04shn1	tetraodon n
62	260.5	13.0	23015	2	Q8IQ18 DROME		
					_		drosophila
63	260	13.0	754	2	Q5TNY8_ANOGA	Q5tny8	anopheles g
64	259.5	12.9	893	2	Q8MJKO CERAE	08mik0	cercopithec
65	257.5	12.8	652	2	Q8IXK1 HUMAN		homo sapien
66	256.5		652	1	C1QR1_HUMAN	Q9npy3	homo sapien
67	256.5	12.8	671	2	Q59EB6 HUMAN	Q59eb6	homo sapien
68	256.5	12.8	705	1	FBLN1 MOUSE	008879	mus musculu
69	256.5	12.8	1302	1			
					LTBP3_HUMAN		homo sapien
70	256	12.8	1268	1	LTBP3_MOUSE	Q61810	mus musculu
71	255	12.7	2532	2	Q629H6_CAEBR	0629h6	caenorhabdi
72	254.5	12.7	703	1	FBLN1 HUMAN		
							homo sapien
73	254	12.7	643	1	C1QR1_RAT		rattus norv
74	253.5	12.6	917	2	Q9V4B8 DROME	09v4b8	drosophila
75	253	12.6	2585	2	Q23587 CAEEL		caenorhabdi
					_		
76	252.5	12.6	2871	1	FBN1_MOUSE		mus musculu
77	252.5	12.6	2907	1	FBN2 MOUSE	Q61555	mus musculu
78	252	12.6	1976	2	Q4RT51 TETNG		tetraodon n
79							
	252	12.6	3623	2	Q5VTA6_HUMAN		homo sapien
80	251.5	12.5	941	2	Q54YP0_DICDI	Q54yp0	dictyosteli
81	251.5	12.5	1174	2	Q99K58 MOUSE		mus musculu
82							
	250.5	12.5	403	2	Q4R3X4_MACFA		macaca fasc
83	250.5	12.5	2225	2	Q571J3_MOUSE	Q571†3	mus musculu
84	250	12.5	569	2	Q7PMF9 ANOGA		anopheles g
85	250	12.5			_		
			1813	1	LTBP2_MOUSE		mus musculu
86	250	12.5	2571	1	STAB1_MOUSE	Q8r4y4	mus musculu
87	250	12.5	3494	2	Q7LC53 HUMAN		homo sapien
88	250	12.5	3623	2	060494 HUMAN		
					_		homo sapien
89	249.5	12.4	2911	1	FBN2_HUMAN	P35556	homo sapien
90	249	12.4	2906	2	Q9WUH9 RAT		rattus norv
91	248.5	12.4	1696	1	PCSK5 BRACL		branchiosto
	_ 10.3	7	1000	-	- 221.2 _ 210.00	. 211,113	Pranchinosco

SCORE Search Results Details for Application 09903749 and Search Result us-09-903-749a-2.rup.

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OM protein - protein search, using sw model

Run on:

May 15, 2006, 21:01:41; Search time 231 Seconds (without alignments)

1078.145 Million cell updates/sec

Title:

US-09-903-749A-2

Perfect score:

Sequence:

1 MRLPRRAALGLLPLLLLLPP.....AEAEATEGESPTQLPSREDL 353

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched:

2166443 seqs, 705528306 residues

Total number of hits satisfying chosen parameters: 2166443

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 1500 summaries

Database :

UniProt 05.80:* 1: uniprot_sprot:* 2: uniprot_trembl:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

		8				
Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	2005	100.0	353	2	Q6UXH1 HUMAN	Q6uxh1 homo sapien
2	1995	99.5	353	2	Q86UCO HUMAN	Q86uc0 homo sapien
3	1787	89.1	321	2	Q9BU47_HUMAN	Q9bu47 homo sapien
4	1553	77.5	349	2	Q4G063_RAT	Q4g063 rattus norv
5	1533.5	76.5	350	2	Q9CYAO MOUSE	Q9cya0 mus musculu
6	1481.5	73.9	348	2	Q60438 CRIGR	Q60438 cricetulus
7	1465	73.1	284	2	Q4W0V0 HUMAN	Q4w0v0 homo sapien
8	1209	60.3	361	2	Q5XH36 XENLA	Q5xh36 xenopus lae
9	1184	59.1	361	2	Q4V7M2 XENLA	Q4v7m2 xenopus lae
10	1058	52.8	296	2	Q4STE9 TETNG	Q4ste9 tetraodon n
11	1020.5	50.9	341	2	Q7SXF6 BRARE	Q7sxf6 brachydanio
12	1019.5	50.8	341	2	Q5RFU8 BRARE	Q5rfu8 brachydanio
13	992.5	49.5	408	2	Q58CS1 BOVIN	058csl bos taurus
14	992.5	49.5	420	2	Q5EA46 BOVIN	O5ea46 bos taurus
15	981	48.9	420	2	Q4V7F2_RAT	Q4v7f2 rattus norv

16	971.5	48.5	420	2	Q8NFT4 HUMAN	Q8nft4	homo sapien
17	969	48.3	422	2	Q96HD1 HUMAN	Q96hd1	homo sapien
18	968.5	48.3	420	2	Q91XD7 MOUSE		mus musculu
19	959.5	47.9	417	2			homo sapien
					Q9Y409_HUMAN		
20	950	47.4	422	2	Q619X5_HUMAN		homo sapien
21	844	42.1	367	2	Q4RJU5_TETNG	Q4rju5	tetraodon n
22	699	34.9	124	2	Q659B4 HUMAN	Q659b4	homo sapien
23	670	33.4	374	2	Q9VPJ0 DROME	0fqve0	drosophila
24	661	33.0	391	2	Q5TQLO ANOGA		anopheles g
25	643.5	32.1		2			
			319		Q7Q3P0_ANOGA		anopheles g
26	599.5	29.9	165	2	Q9DFE9_ONCMY		oncorhynchu
27	540	26.9	356	2	Q19267 CAEEL	Q19267	caenorhabdi
28	519	25.9	358	2	Q623K4 CAEBR	0623k4	caenorhabdi
29	423	21.1	172	2	O8BY28 MOUSE		m mus muscu
30	296.5	14.8	536	2	Q5RG03 BRARE		brachydanio
31	286.5		704		_		
		14.3		1	FBLN1_CHICK		gallus gall
32	279.5	13.9	937	2	Q9BLJ1_CIOIN		ciona intes
33	279	13.9	2360	2	Q7YZPO_EIMMA	Q7yzp0	eimeria max
34	277.5	13.8	2551	1	STAB2 HUMAN	Q8wwq8	h stabilin-
35	276.5	13.8	1431	1	STAB2 RAT		rattus norv
36	274.5	13.7	2559	1	STAB2 MOUSE		mus musculu
37	274.5	13.7	2871	1	FBN1_PIG		sus scrofa
38	272	13.6	1587	2	000508_HUMAN		homo sapien
39	271.5	13.5	1511	2	075412_HUMAN	075412	homo sapien
40	271	13.5	2189	2	Q9BI05 EIMTE	Q9bi05	eimeria ten
41	270.5	13.5	3857	2	088840 MOUSE		mus musculu
42	270	13.5	2871	1	FBN1 BOVIN		bos taurus
43	269.5	13.4	3864				
				2	Q61MD6_CAEBR		caenorhabdi
44	268.5	13.4	2871	1	FBN1_HUMAN		homo sapien
45	268.5	13.4	2871	2	Q75N87_HUMAN	Q75n87	homo sapien
46	268	13.4	1700	2	Q59EE6 HUMAN	Q59ee6	homo sapien
47	268	13.4	1821	1	LTBP2 HUMAN		homo sapien
48	268	13.4	1821	2	Q6AZ94 HUMAN		homo sapien
49	266.5		644	1	C1QR1 MOUSE		
		13.3					mus musculu
50	266.5	13.3	1666	1	LTBP4_MOUSE		mus musculu
51	264.5	13.2	1560	2	Q5JSG7_HUMAN	Q5jsg7	homo sapien
52	264.5	13.2	2809	1	FBN3 HUMAN	Q75n90	homo sapien
53	264	13.2	1842	1	LTBP2 BOVIN	028019	bos taurus
54	263	13.1	567	2	Q4RZ38 TETNG		tetraodon n
55	263	13.1	708	2	P87363 CHICK		gallus gall
56	263	13.1	1877	1	PCSK5_MOUSE		mus musculu
57	262.5	13.1	1167	2	Q6KAT1_MOUSE		mus musculu
58	262.5	13.1	1764	1	LTBP2_RAT	035806	rattus norv
59	262.5	13.1	2872	2	Q9WUH8 RAT	Q9wuh8	rattus norv
60	260.5	13.0	669	2	075441 HUMAN		homo sapien
61	260.5	13.0	2884	2	Q4SHN1 TETNG		tetraodon n
62	260.5	13.0	23015		Q8IQ18 DROME		
							drosophila
63	260	13:0	754	2	Q5TNY8_ANOGA		anopheles g
64	259.5	12.9	893	2	Q8MJKO_CERAE	Q8mjk0	cercopithec
65	257.5	12.8	652	2	Q8IXK1_HUMAN	Q8ixk1	homo sapien
66	256.5	12.8	652	1	C1QR1_HUMAN	Q9npv3	homo sapien
67	256.5	12.8	671	2	Q59EB6 HUMAN		homo sapien
68	256.5	12.8	705	1	FBLN1 MOUSE		mus musculu
69	256.5	12.8	1302	1	LTBP3_HUMAN		
							homo sapien
70	256	12.8	1268	1	LTBP3_MOUSE		mus musculu
71	255	12.7	2532	2	Q629H6_CAEBR		caenorhabdi
72	254.5	12.7	703	1	FBLN1 HUMAN	P23142	homo sapien
73	254	12.7	643	1	Clori RAT		rattus norv
74	253.5	12.6	917	2	Q9V4B8 DROME		drosophila
75	253	12.6	2585	2	Q23587 CAEEL		caenorhabdi
76	252.5		2871		FBN1 MOUSE		
		12.6		1			mus musculu
77	252.5	12.6	2907	1	FBN2_MOUSE		mus musculu
78	252	12.6	1976	2	Q4RT51_TETNG	Q4rt51	tetraodon n
79	252	12.6	3623	2	Q5VTA6_HUMAN	Q5vta6	homo sapien
80	251.5	12.5	941	2	Q54YPO DICDI	054 vp 0	dictyosteli
81	251.5	12.5	1174	2	Q99K58 MOUSE		mus musculu
82	250.5	12.5	403	2	Q4R3X4 MACFA		macaca fasc
83					-		
	250.5	12.5	2225	2	Q571J3_MOUSE		mus musculu
84	250	12.5	569	2	Q7PMF9_ANOGA		anopheles g
85	250	12.5	1813	1	LTBP2_MOUSE	008999	mus musculu
86	250	12.5	2571	1	STAB1_MOUSE	Q8r4v4	mus musculu
87	250	12.5	3494	2	Q7LC53 HUMAN	-	homo sapien
88	250	12.5	3623	2	060494 HUMAN		homo sapien
89	249.5	12.4	2911	1	FBN2 HUMAN		-
90	249.3						homo sapien
		12.4	2906	2	Q9WUH9_RAT		rattus norv
91	248.5	12.4	1696	1	PCSK5_BRACL	Q9nj15	branchiosto

L1 21 PRO211

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L2 8 L1 AND PY=<1997

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